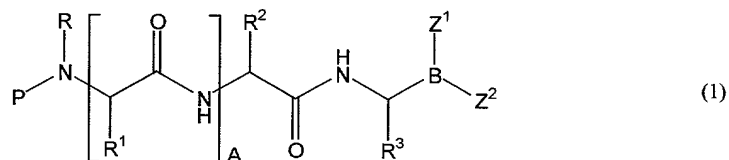


ABSTRACT

The present invention provides stable compounds prepared from boronic acid and lyophilized compounds thereof of the formula (1):



in which Z^1 and Z^2 are moieties derived from sugar. The invention also provides methods for preparing such compounds. Lyophilizing a mixture comprising a boronic acid compound and a moiety derived from sugar produces a stable composition that readily releases the boronic acid compound upon reconstitution in aqueous media.

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